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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER Tagawa Tissue USNP
INTERNATIONAL APPLICATION NO. PCT/US05/05964	INTERNATIONAL FILING DATE 25 February 2005 (25.02.2005)	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/590919
PRIORITY DATE CLAIMED 27 February 2004 (27.02.2004) -		
TITLE OF INVENTION CELLULAR TISSUE CULTURE SYSTEMS FOR HIGH-VOLUME PROCESSING		
APPLICANT(S) FOR DO/EO/US TAGAWA GREENHOUSES, INC.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input checked="" type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). </p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ul style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input checked="" type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). </p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. </p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11 to 20 below concern document(s) or information included:		
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p>		

U.S. APPLICATION NO. (if known, see 37 CFR 1.6)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER
107590919	PCT/US05/05964	Tagawa Tissue USNP

20. Other items or information:

Firm Letter of Transmittal; Certificates of Express Mailing; postcard receipt

The following fees have been submitted				CALCULATIONS	PTO USE ONLY
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))..... \$300				\$ 300.00	
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 All other situations..... \$200				\$ 0.00	
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB..... \$400 All other situations..... \$500				\$ 0.00	
TOTAL OF 21, 22 and 23 =				300.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
100 - 100 =	0 /50 =		x \$250	\$ 0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	53 - 20 =	33	x \$ 50	\$ 1,650.00	
Independent claims	3 - 3 =	-0-	x \$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360	\$ 0.00
TOTAL OF ABOVE CALCULATIONS =				\$ 1,950.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/4.					
				SUBTOTAL =	\$ 1,950.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				+	\$
				TOTAL NATIONAL FEE =	\$ 1,950.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+	\$
				TOTAL FEES ENCLOSED =	\$ 1,950.00
				Amount to be refunded:	\$
				Amount to be charged	\$

10/590919

a. A check in the amount of \$ _____ to cover the above fees is enclosed.

b. Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees.
A duplicate copy of this sheet is enclosed.

c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.

d. Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Nicole A. Ressue
Santangelo Law Offices, P.C.
125 South Howes Street, Third Floor
Fort Collins, CO 80521

Nicole A. Resue, August 25, 2016
SIGNATURE

228 1-1

Nicole A. Ressue

NAME

USPTO Reg. No. 48,665

REGISTRATION NUMBER

10/590919

IAPG Rec'd PCT/PTO 25 AUG 2006

Express Mail No: EV673966303US

IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE

Application Number:

Applicants:

Randall E. Tagawa, Kenneth K. Tagawa, George H. Tagawa, William A. Kluth, Sarada Krishnan, Cindy Wieland

Filed:

Title: Cellular Tissue Culture Systems for High-Volume Processing

International Application Number: PCT/US05/005964 Filed: February 25, 2005

Original US Applications: 60/548,847 Filed: February 27, 2004
60/559,981 Filed: April 5, 2004

Assignee: Tagawa Greenhouses, Inc.

Attorney Docket: TagawaTissueUSNP

Customer No. 33549

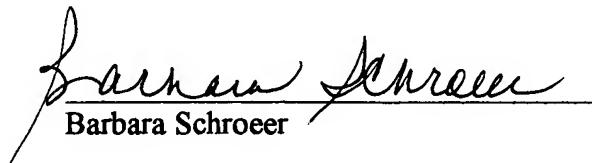
CERTIFICATE OF EXPRESS MAILING

I, Barbara Schroeer, hereby certify to the truth of the following items:

1. I am an employee of Santangelo Law Offices, P.C., 125 South Howes, Third Floor, Fort Collins, Colorado 80521.

2. I have this day deposited the attached Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) concerning a filing under 35 U.S.C. 371 (FORM PTO-1390 (REV 07-2005)) with the United States Postal Service as "Express Mail" for mailing to: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Dated this 25 day of August, 2006.


Barbara Schroeer

Express Mail No: EV673966303US

IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE

Application Number:

Applicants: Randall E. Tagawa, Kenneth K. Tagawa, George H. Tagawa, William A. Kluth, Sarada Krishnan, Cindy Wieland

Filed:

Title: Cellular Tissue Culture Systems for High-Volume Processing

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60/559,981 Filed: April 5, 2004

Assignee: Tagawa Greenhouses, Inc.

Attorney Docket: TagawaTissueUSNP

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LETTER OF TRANSMITTAL

Mail Stop PCT
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450.

Sir:

Enclosed for filing is a United States National Stage application under 35 U.S.C. §371 entitled "Cellular Tissue Culture Systems for High-Volume Processing", including the following documents:

1. Application Data Sheet;
2. a true and correct copy of a Declaration for Patent Application;
3. Power of Attorney;
4. First Preliminary Amendment;
5. a Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) concerning a filing under 35 U.S.C. 371 (FORM PTO-1390 (REV 07-2005));

6. an Information Disclosure Statement along with copies of Foreign and Other references cited;
7. this Letter of Transmittal along with a credit card authorization form in the amount of \$1950.00 for National Phase filing fees;
8. Express Mail Certificates for each document and a postcard receipt for return to the undersigned.

Please confirm receipt of the documents by applying your date stamp and serial number on the enclosed postcard and returning it to me.

Please address all future correspondence to the address corresponding to Customer Number 33549.

I have this 25 day of August, 2006, either myself personally or through my direction of staff at this office, deposited all of the items in the above letter of transmittal with the United States Postal Service as Express Mail, postage prepaid, in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Dated this 25 day of August, 2006.

Respectfully Submitted,
SANTANGELO LAW OFFICES, P.C.

By: Nicole A. Ressue
Nicole A. Ressue
Attorney for Assignee
USPTO Reg. No. 48,665
125 South Howes, Third Floor
Fort Collins, CO 80521
(970) 224-3100

IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE10/590919
JAPG Rec'd PCT/PTO 25 AUG 2006

Application Number:

Applicants: Randall E. Tagawa, Kenneth K. Tagawa, George H. Tagawa, William A. Kluth, Sarada Krishnan, Cindy Wieland

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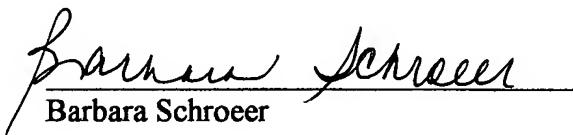
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Dated this 25 day of August, 2006.
Barbara Schroeer